

Top Ten Highest Historical Crests: West Branch Susquehanna River at Muncy

Latitude: 41.2

Period of Record: 1936-Present

Longitude: -76.75

Flood Stage: 20

Last Flood: 9/8/2011

Total Number of Floods: 22

Date of Flood	Crest (ft)	Streamflow (cfs)	Wx Comments
6/23/1972	37.45	-9,999	Hurricane Agnes made landfall again over southeastern New York on June 22 and moved westward into Pennsylvania. Rainfall totals from June 20-25 range from 2-3 inches in the Upper Potomac to 18 inches near Shamokin, Pennsylvania.
3/18/1936	35.90	-9,999	Two successive rainstorms combined with snowmelt flooded the Eastern Seaboard from Virginia to Maine. A total of 150 to 200 lives were lost and damage estimates were over \$1 million.
5/28/1946	30.30	-9,999	The weather summary is unavailable at this time.
11/26/1950	28.80	-9,999	Record breaking cold air spawned a coastal "bomb" that retrograded back to the lower Great Lakes underneath a deep closed vortex. Several inches of rain fell across the area.
9/19/2004	28.80	-9,999	The remnants of Hurricane Ivan, combined with a cold front, produced an average rainfall amount of 2-4 inches in NY, 3-7 inches in PA, 1-3.5 inches in NJ and 2 inches in WV.
3/11/1964	28.78	-9,999	Low pressure moved up the Ohio valley and through the eastern Great Lakes. High temperatures became progressively warmer each day eventually rising into the 60s.
1/20/1996	28.60	-9,999	Southerly winds, high dewpoints and intense rainfall caused a rapid snowmelt. The resultant flooding was the worst to hit the entire MARFC area since 1972.
9/26/1975	28.05	-9,999	The remnants of Hurricane Eloise combined with a cold front and produced very heavy rainfall in the Mid-Atlantic. Washington, D.C. reported 9.08" of rainfall. Total damage for Virginia was estimated to be \$17.2 million.
2/15/1984	27.10	-9,999	A strong closed low pressure system moved through the region and was quickly followed by a secondary low pressure system. Rainfall from both systems totaled 2 - 4 inches and widespread flooding was reported in 5 states.

Drainage Area: 209 sq mi

Gage Datum: 490 ft MSL

West Branch Susquehanna Basin

County of Gage: Lycoming

County of Forecast Point: Lycoming

Date of Flood	Crest (ft)	Streamflow (cfs)	Wx Comments
9/8/2011	26.70	-9,999	The remnants of tropical storm (TS) Lee moved up the Appalachian Mountains and interacted with a quasi-stationary east-west frontal boundary. 10 to 15 inches fell at numerous locations in Central PA and NY.

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